

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/533108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:44
S2	13	((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and Mink	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:12
S3	8	("1431770" "2974631" "3139975" "3957155" "55333609"),PN, OR ("5378866"),URPN, 15/88.2.ccls.	US-PGPUB; USOCR	OR	OFF	2006/07/20 09:45
S4	301	S4 and abrasive	US-PGPUB; USOCR	OR	OFF	2006/07/20 15:02
S5	45	S4 not S5	US-PGPUB; USOCR	OR	OFF	2006/07/20 10:10
S6	256	1227 ((abrasive grind\$4 polish\$4) with (brush\$4 or bristle or bristles)) same (conveyor or belt or conveyors or belts)	US-PGPUB; USOCR	OR	OFF	2006/07/20 10:12
S7	522	("1961911" "2682735" "2746598"),PN, OR, ("3885356").URPN.	US-PGPUB; USOCR	OR	OFF	2006/07/20 10:21
S8	6	10/525041.app.	US-PGPUB; USOCR	OR	OFF	2006/07/20 10:44
S9	1	0 ("2005/0255799"),URPN.	US-PGPUB; USOCR	OR	OFF	2006/07/20 10:33
S10	0	0 ("2005/0164614"),URPN.	US-PGPUB; USOCR	OR	OFF	2006/07/20 10:34
S11	268	((abrasive grind\$4) with (brush\$4 or bristle or bristles)) with (conveyor or belt or conveyors or belts)	US-PGPUB; USOCR	OR	OFF	2006/07/20 10:39
S12	62	((abrasive grind\$4) adj2 (brush\$4 or bristle or bristles)) with (conveyor or belt or conveyors or belts)	US-PGPUB; USOCR	OR	OFF	2006/07/20 11:22
S13	62	0 ("2005/0255799"),URPN.	US-PGPUB; USOCR	OR	OFF	2006/07/20 11:37
S14	167	4 ("2158694"),URPN.	US-PGPUB; USOCR	OR	OFF	2006/07/20 16:17

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S32	9	("2158694" "3076241" "3795769" "3848804"),PN, OR ("3983889"),URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:19
S33	2	("2958882"),URPN.	USPAT	OR	OFF	2006/07/20 16:32
S34	19	("0709562" "0793234" "2724974" "2838946" "3026737" "3129535" "325275" "3540301" "3686699"),PN, OR ("5943725"),URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:36
S35	5	("709562"),URPN.	USPAT	OR	OFF	2006/07/20 16:40
S36	46	("v-belt" or (V adj2 belt) with (brush brushes bristles bristle) (trile adj2 ("v-belt" or (V adj2 belt)))	USPAT	OR	OFF	2006/07/20 17:07
S37	3	(trile adj2 ("v-belt" or (V adj2 belt)))	USPAT	OR	OFF	2006/07/20 17:10
S38	7	(bristle bristles) with (shot shoot) with (base support belt)	USPAT	OR	OFF	2006/07/20 17:19
S39	1	(polyamide adj brush) same (oxid\$4)	USPAT	OR	OFF	2006/07/20 17:20
S40	58	15/22.3.odd.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:41
S41	2071	Brush\$3 same (bristles with angle\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:42
S42	34	Brush\$3 same (bristles with angle\$4 with '45° with degrees)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:46
S43	146	Brush\$3 same (bristles with angle\$4 with degrees)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:47
S44	591	451/183.184.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:21
S45	230	S44 and (belt\$2 band\$2 chain\$2 link\$2 link\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:49
S46	66	S44 and (brush\$4 bristle\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:49
S47	443	("15" .clas.) and (support near2 bristles)	US-PGPUB; USOCR; EPO; IPO; DERVENT	OR	OFF	2006/07/21 09:03

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S48	183	("15" .clas.) and (support adj bristles)	US-PGPUB; USPAT; USOCR; EPO; IPO; DERVENT	OR	OFF	2006/07/21 09:08
S49	268	("15" .clas.) and ((("supporting bristles") or ("support bristles") or ("supported by") near3 (bristles\$3)))	US-PGPUB; USPAT; USOCR; EPO; IPO; DERVENT	OR	OFF	2006/07/21 09:10
S50	268	("15" .clas.) and ((("supporting bristles") or ("support bristles") or ("supported by") adj3 (bristles\$3)))	US-PGPUB; USPAT; USOCR; EPO; IPO; DERVENT	OR	OFF	2006/07/21 09:10
S51	4	("2158694"),URPN.	USPAT	OR	OFF	2006/07/21 09:24
S52	3	("289764"),URPN.	USPAT	OR	OFF	2006/07/21 09:34
S53	2	(belt adj brush\$3) with upright	USPAT	OR	OFF	2006/07/21 09:34
S54	3	((chain belt) adj (brush\$2 brush\$3)) with upright	USPAT	OR	OFF	2006/07/21 10:52
S55	9	((chain belt) adj (brush\$2 brush\$3)) same ((upright vertical\$2 with (horizontal\$3))	USPAT	OR	OFF	2006/07/21 09:38
S56	0	(((chain belt) adj (brush\$2 brush\$3)) ti.) and ((upright vertical\$3) with (horizontal\$3))	USPAT	OR	OFF	2006/07/21 09:38
S57	3	(((chain belt) adj (brush\$2 brush\$3)) ti.) and (upright vertical\$3)	USPAT	OR	OFF	2006/07/21 09:38
S58	125484	support\$4 with (roller\$4 and plate\$4)	US-PGPUB; USPAT; USOCR; EPO; IPO; DERVENT	OR	OFF	2006/07/21 09:44
S59	398	conveyot and (support\$4 with (roller\$4 and (plate\$4 platform)))	US-PGPUB; USPAT; USOCR; EPO; IPO; DERVENT	OR	OFF	2006/07/21 09:45
S60	4	conveyot and (support\$4 with (rollers\$4 and (plates\$4 platform))) and (metal adj sheet\$4)	US-PGPUB; USPAT; USOCR; EPO; IPO; DERVENT	OR	OFF	2006/07/21 09:45

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S#	Search Query	Search Type	Search Status	Search Date
S61	19 ("0709562" "0791234" "7274974" "2888946" "3026737" "3129535" "3252175" "3540301" "3686699").PN, OR ("5943725"), URPN.	US-PPGPUB; USPAT; USOCR	OR	2006/07/21 10:12
S62	0 ("2004/0058629").URPN.	USPAT	OFF	2006/07/21 10:20
S63	1 "6352471".pn.	USPAT	OFF	2006/07/21 10:21
S64	1 "5679067".pn.	USPAT	OFF	2006/07/21 10:21
S65	38 (US-20050164614-\$ or US-2004058629-\$ or US-2003140942-\$ or US-2005005374-\$).did. or (US-1431770-\$ or US-3139975-\$ or US-3561032-\$ or US-3885556-\$ or US-3720973-\$ or US-3307213-\$ or US-5634397-\$ or US-5237716-\$ or US-5901400-\$ or US-5575704-\$ or US-5460191-\$ or US-1336349-\$ or US-2236816-\$ or US-1316355-\$ or US-0582509-\$ or US-2207330-\$ or US-3983889-\$ or US-5943725-\$ or US-2724974-\$ or US-4468210-\$ or US-5679067-\$).did. or (US-2720061-\$ or US-1882270-\$ or US-2271537-\$ or US-1970332-\$ or US-340449-\$ or US-244063-\$ or US-2889764-\$ or US-215894-\$ or US-2973533-\$ or US-2958882-\$ or US-2312186-\$ or US-2324461-\$ or US-1740247-\$).did.	US-PPGPUB; USPAT; USOCR	OFF	2006/07/21 10:52
S66	1 S65 and polyurethane	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/21 10:52
S67	34 ((chain belt) adj (bristles2 brush\$3)) and polyurethane	USPAT	OFF	2006/07/21 11:41
S68	199 "15".cls. and stripper	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OFF	2006/07/21 11:41
S69	610 ((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and stripper	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OFF	2006/07/21 11:42
S70	37 ("15".cls.) and ((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and stripper	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OFF	2006/07/21 11:42
S71	2 ("2958882").URPN.	USPAT	OFF	2006/07/21 15:20

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S#	Search Query	Search Type	Search Status	Search Date
S72	82 ((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and (descaler descaling "de-scale" "de-scaling")	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 08:34
S73	4 ((brush\$4 adj belts\$3) or (bristle adj belts\$3) or (Chain adj brush\$4)) and (descaler descaling "de-scale" "de-scaling")	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 08:43
S74	8 ((brush\$4 adj belts\$3) or (bristle adj belts\$3) or (Chain adj brush\$4)) and (pickle\$4) (pickling)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 08:44
S75	2 "4595464".pn.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 08:55
S76	1 10/533108.app.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 08:56
S77	268 451/190.cds.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 09:32
S78	299 451/302.cds.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 09:34
S79	178 451/299.cds.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 09:49
S80	17 S78 and S79	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 09:32
S81	73 S78 and (plate sheet with metal)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 09:36
S82	20 S78 and (brush\$4)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 09:34
S83	68 451/298.cds.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 09:41
S84	178 S79	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERVENT	OR	2006/07/24 10:34

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S85	2	"06406522".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:35
S86	0	peterson-ruben.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:35
S87	15186	peterson.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:36
S88	327	peterson.in. and "1961"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:36
S89	6	peterson.in. and (belt adj brush)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:06
S90	1	"6352471".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:06
S91	0	11/088733.app.	USPAT	OR	OFF	2007/01/22 12:08
S92	0	10/533108.app.	USPAT	OR	OFF	2007/01/30 17:19
S93	1	10/533108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/22 16:54

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S94	47	(US-20050164614-\$ or US-2004058629-\$ or US-20030140942-\$ or US-20050005374-\$).did. or (US-1431770-\$ or US-3139975-\$ or US-5634397-\$ or US-3561032-\$ or US-5237716-\$ or US-3307213-\$ or US-2724974-\$ or US-1820778-\$ or US-1738730-\$ or US-0707621-\$ or US-0590059-\$ or US-0591066-\$ or US-3072945-\$ or US-5575704-\$ or US-3885356-\$ or US-4406761-\$ or US-5901400-\$ or US-5460191-\$ or US-0582509-\$ or US-3720973-\$ or US-2236816-\$ or US-1336349-\$ or US-1316355-\$ or US-2207330-\$ or US-5943725-\$ or US-4468210-\$).did. or (US-3983389-\$ or US-5679067-\$).did. or (US-2989764-\$ or US-2720061-\$ or US-2474063-\$ or US-2271537-\$ or US-1882270-\$ or US-3400449-\$ or US-1970032-\$ or US-2973533-\$ or US-2958882-\$ or US-2312186-\$ or US-2158694-\$ or US-2344461-\$ or US-1863303-\$ or US-1740247-\$ or US-1705767-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 09:26
S95	8	S94 and oxide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 09:26
S96	3	"2767413".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 10:52
S97	1	10/533108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/26 10:53
S98	2	"5507876".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/26 16:45